

FIG. 1

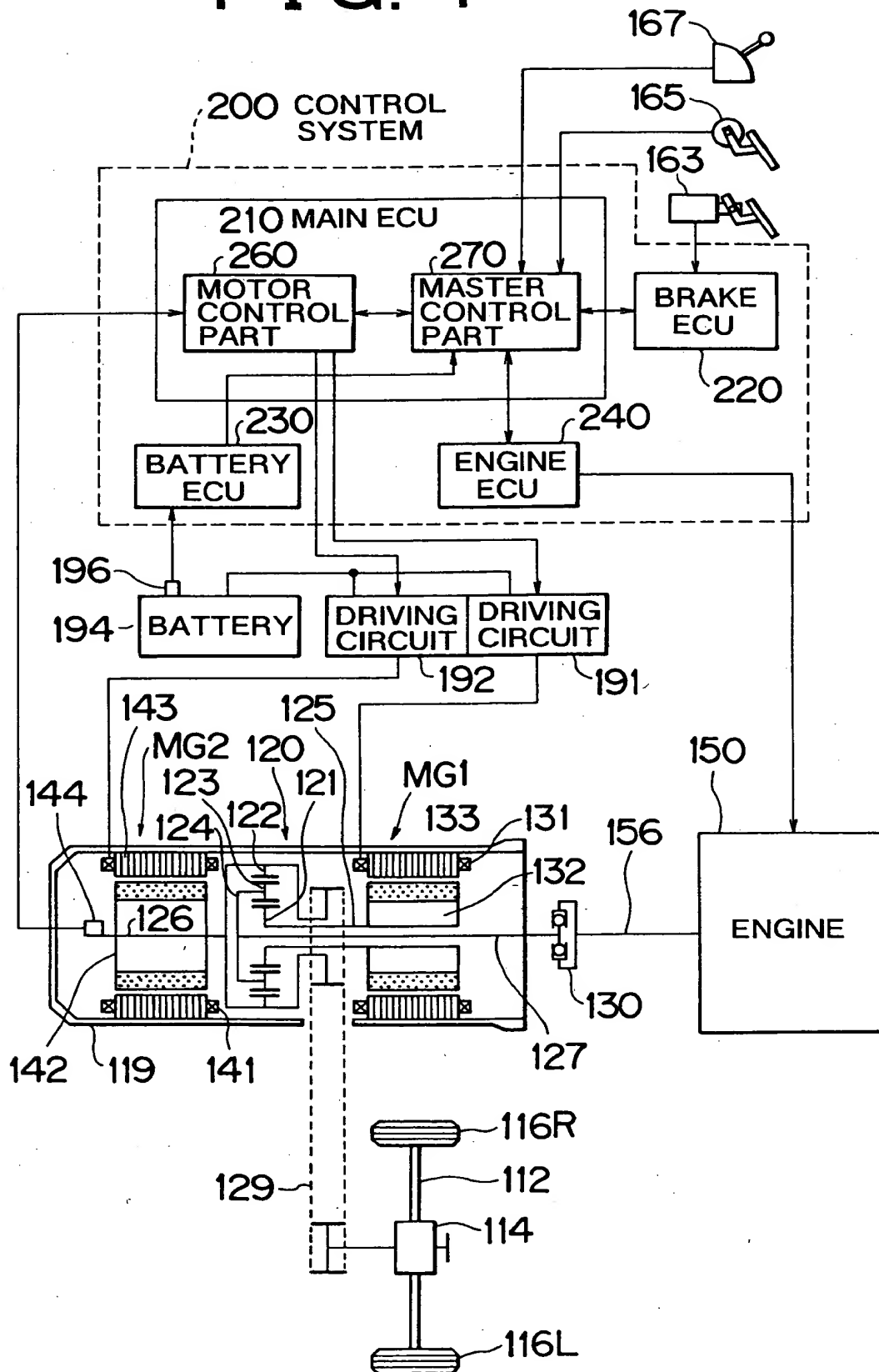
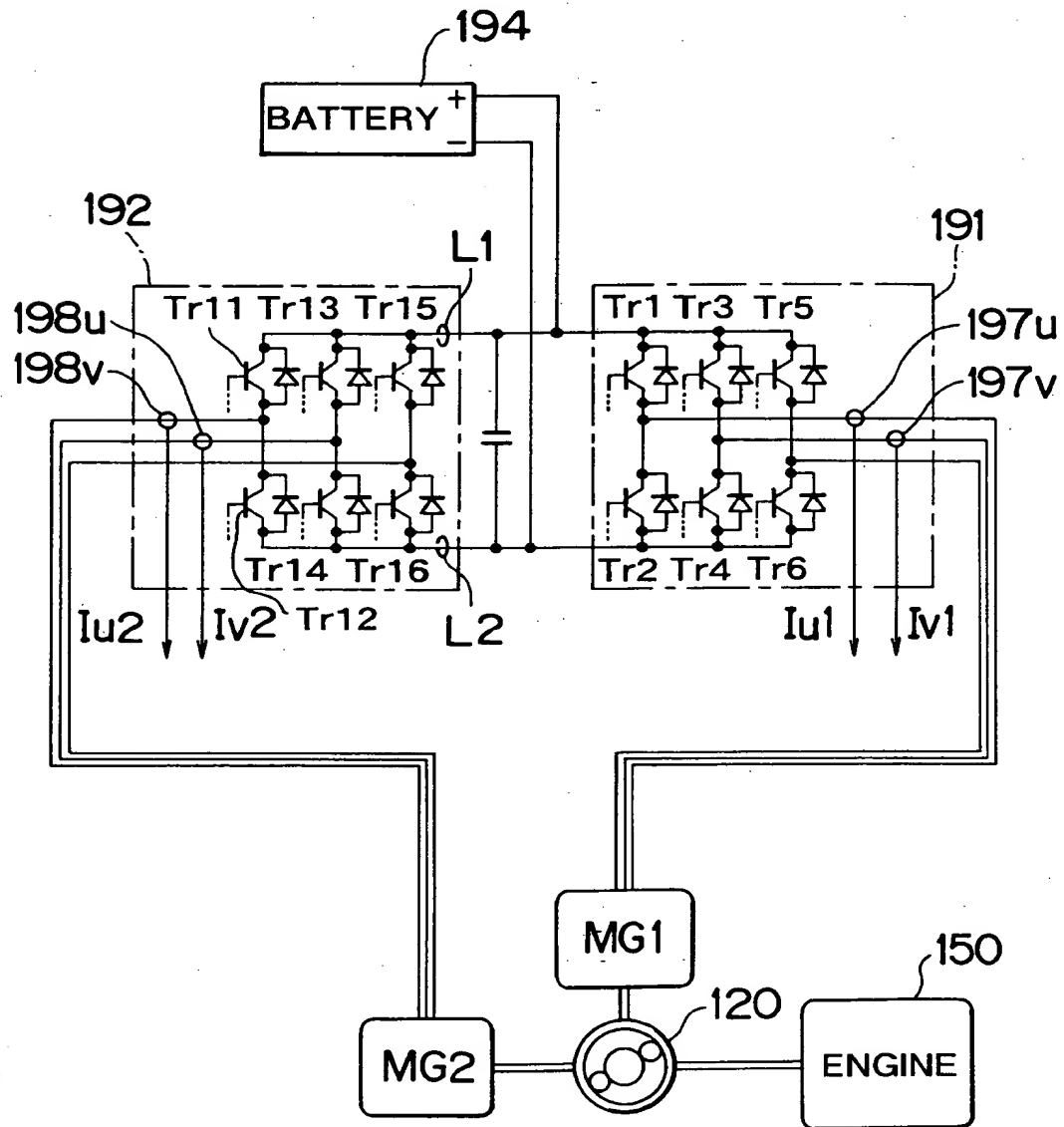
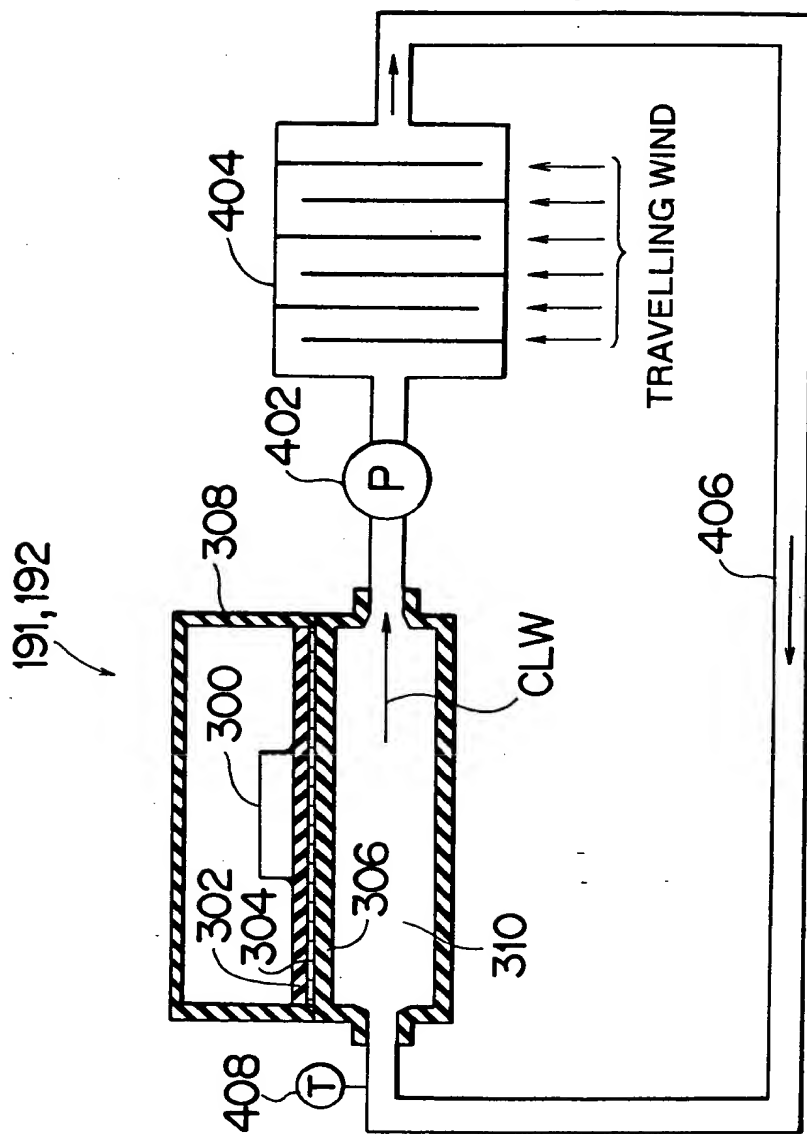


FIG. 2



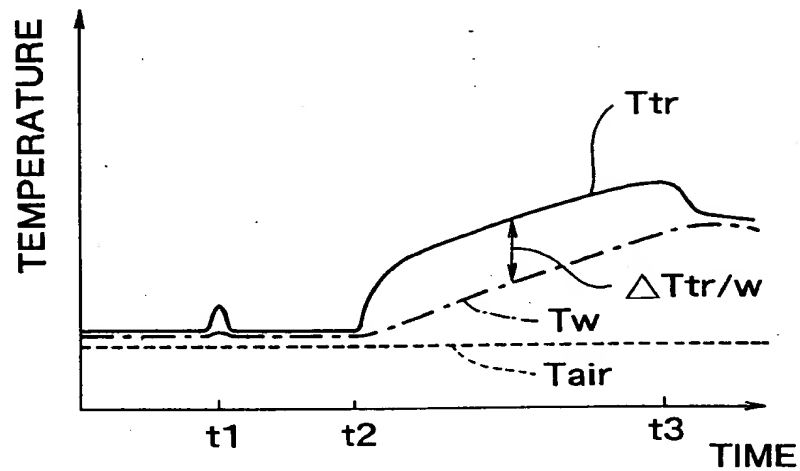
2005002US2

FIG. 3



## FIG. 4

TEMPERATURE VARIATIONS OF  
TRANSISTOR AND COOLING WATER



## FIG. 5

RELATION BETWEEN TEMPERATURE  
DEVIATION  $\Delta T$  AND CURRENT VALUE

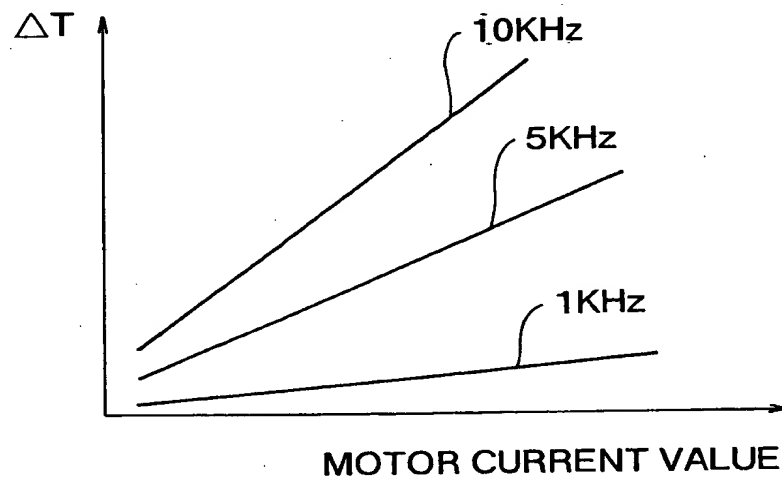
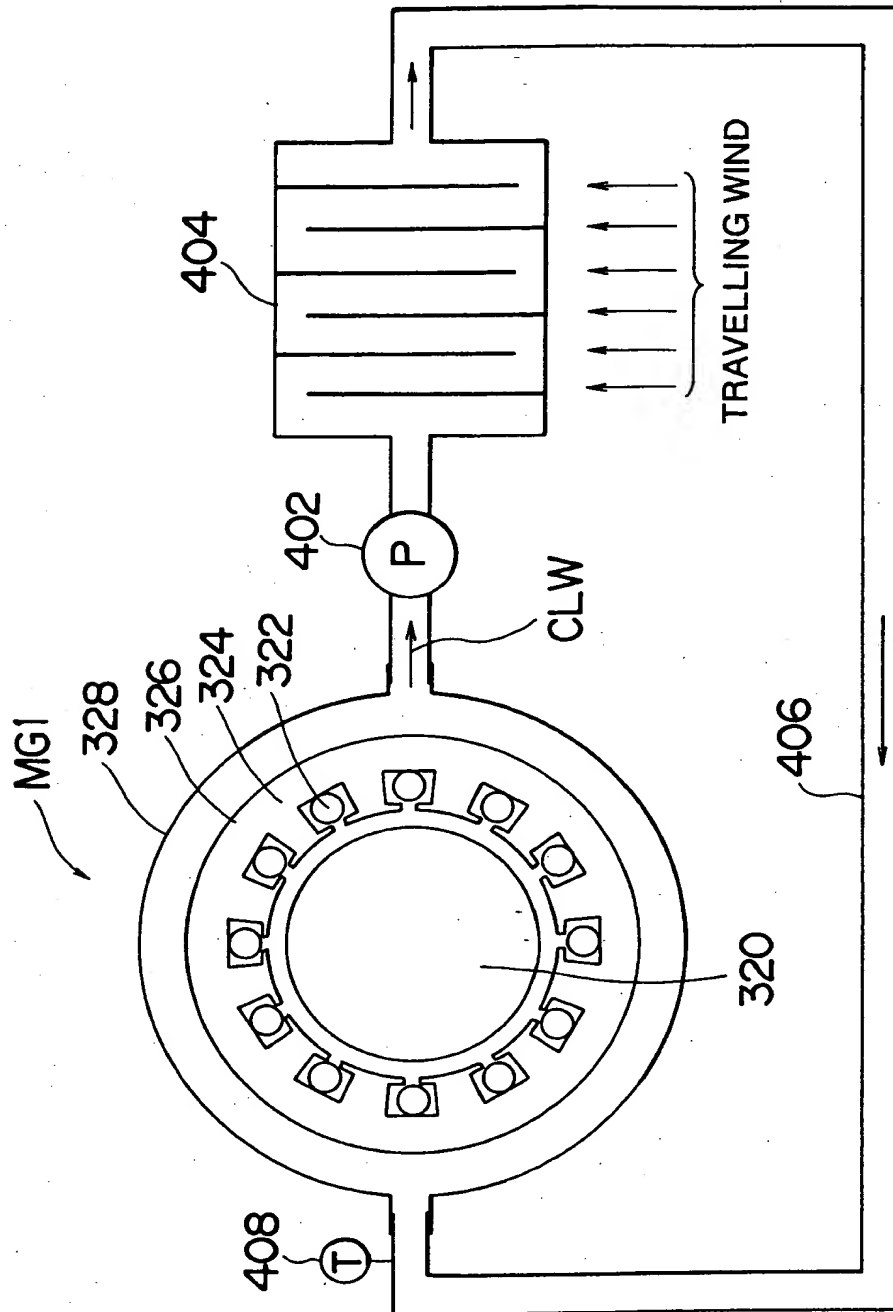
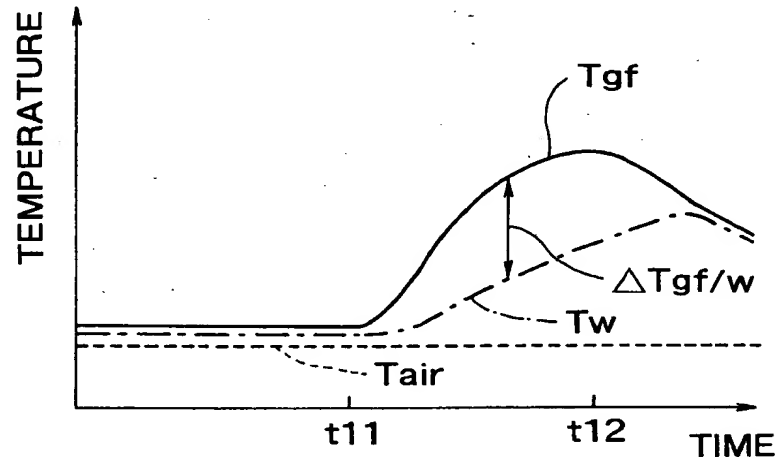


FIG. 6

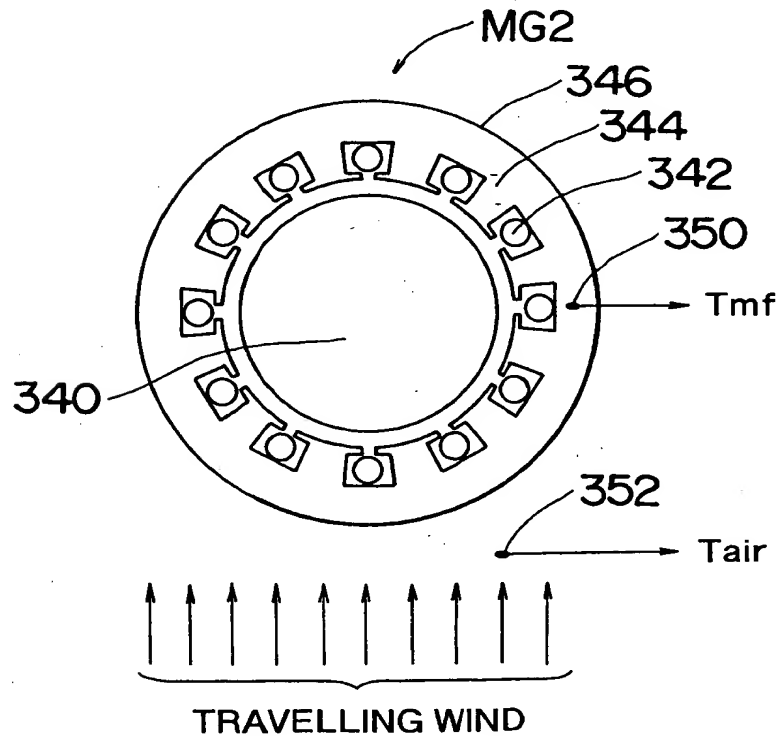


# FIG. 7

TEMPERATURE VARIATIONS OF STATOR OF THE FIRST MOTOR MG1 AND COOLING WATER



# FIG. 8



## FIG. 9

TEMPERATURE VARIATIONS OF STATOR OF  
THE SECOND MOTOR MG2 AND COOLING WATER

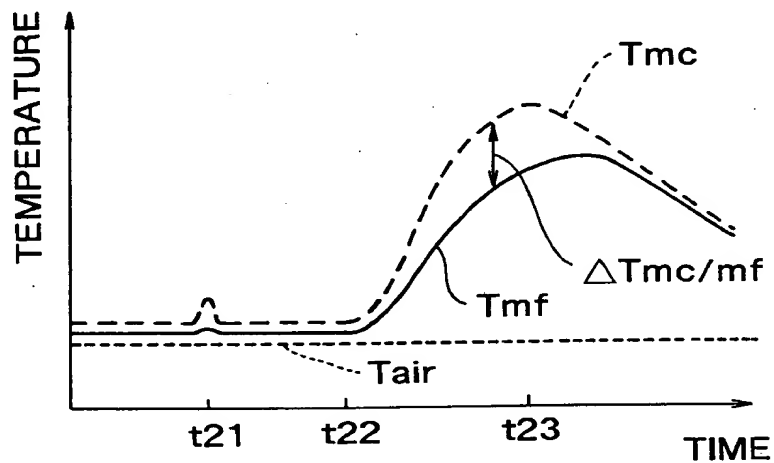
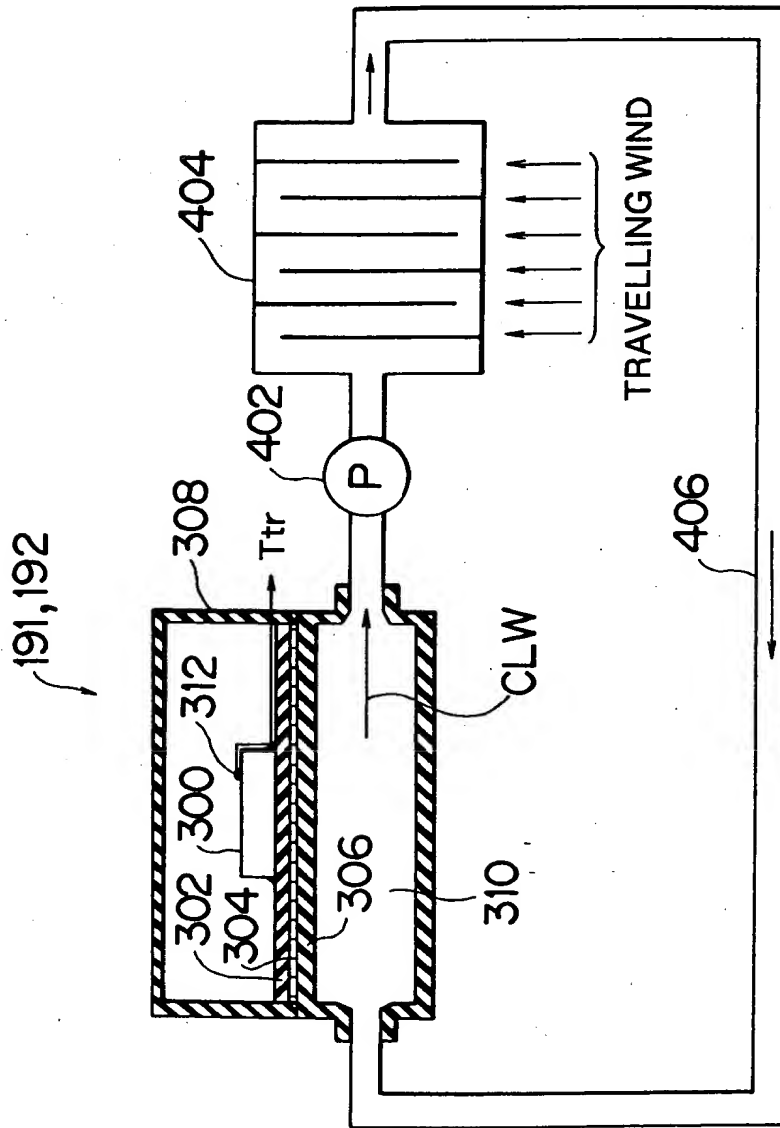


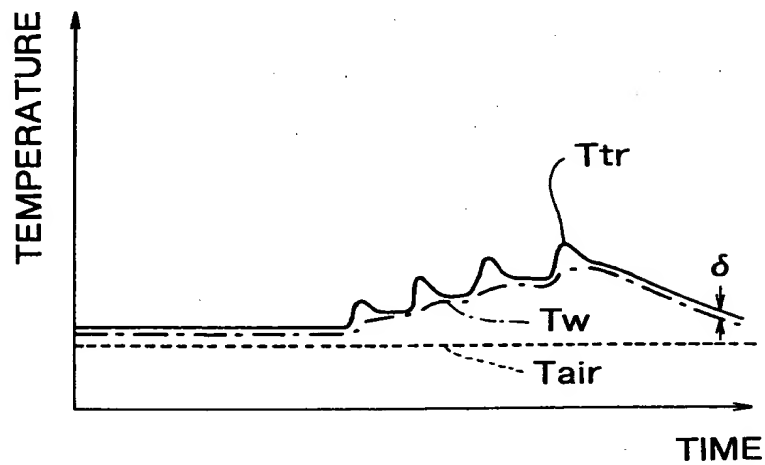
FIG. 10

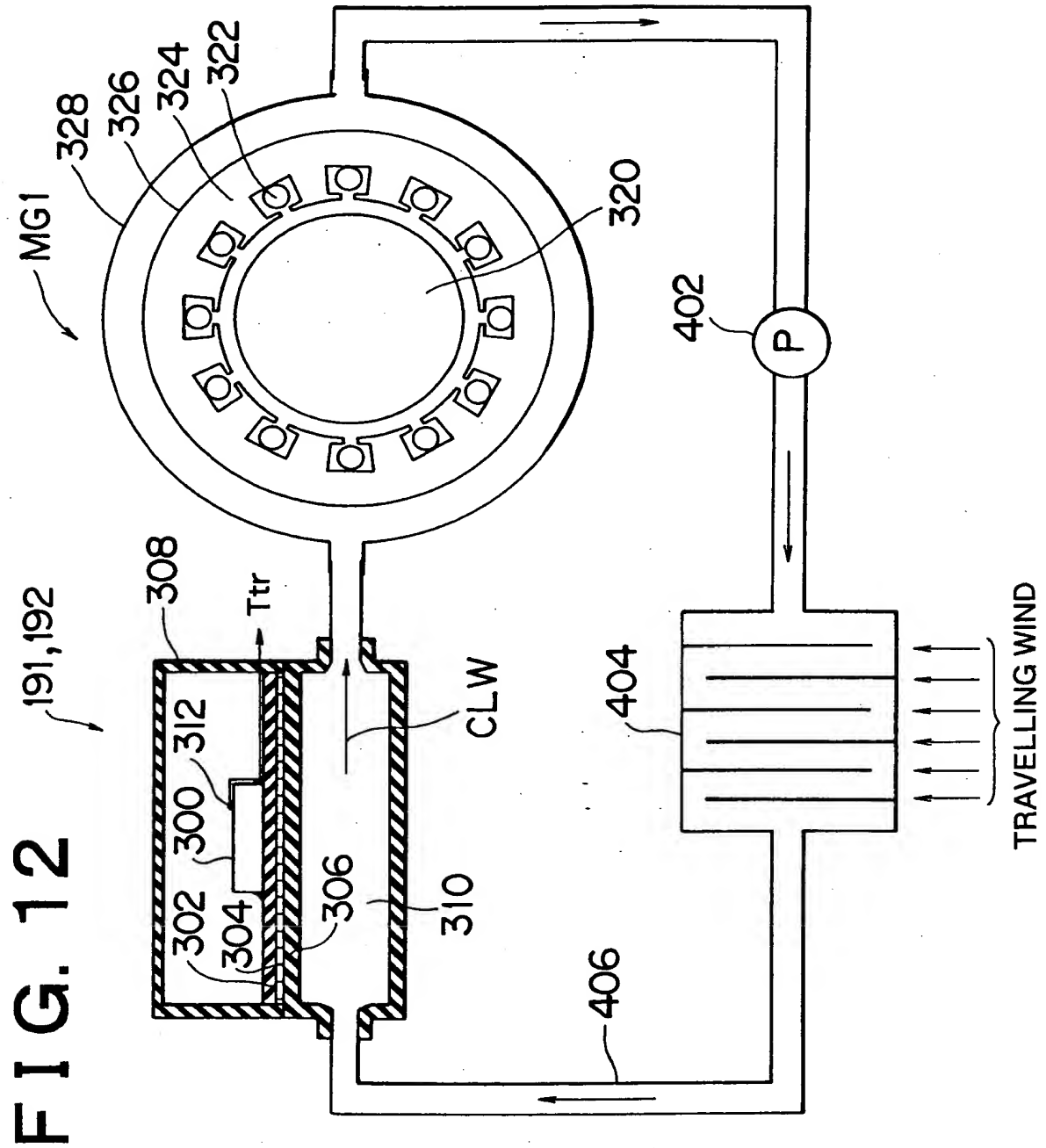




## FIG. 11

TEMPERATURE VARIATIONS OF  
TRANSISTOR AND COOLING WATER





# FIG. 13

